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DEC 27 2004

Docket No.: RAP0001P1US

December 17, 2004

MAIL STOP AF  
COMMISSIONER FOR PATENTS  
P. O. Box 1450  
Alexandria, VA 22313-1450

Applicants: Paul Dagum, Thomas A. Chavez  
Assignee: Rapt, Inc.  
Title: Method and Apparatus for Optimizing A Multivariate Allocation of Resources  
Serial No.: 09/491,461 Filing Date: January 26, 2000  
Examiner: Beth Van Doren Group Art Unit: 3623  
Docket No.: RAP0001P1US

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (1 page) (in duplicate); and
- (3) Response To Non-Final Office Action (12 pages).

No additional fee is required.  
 The fee has been calculated as shown below:

**CLAIMS AS AMENDED**

				Highest No.					
	Claims Remaining <u>After Amendment</u>			Previously <u>Paid For</u>		Present <u>Extra</u>	<u>Rate</u>		<u>Additional Fee</u>
Total Claims	21	Minus	21	=	0	x \$ 25.00	\$		\$ 0.00
Independent Claims	3	Minus	3	=	0	x \$ 100.00	\$		\$ 0.00
<input type="checkbox"/> Fee for Request for Extension of Time							\$		\$ 0.00
<b><u>Total additional fee for this Amendment:</u></b>								\$	\$ 0.00

Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.  
 Please charge our Deposit Account No. 502306 in the amount of \$  
 Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502306.

**Total: \$ 0.00**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop AF, COMMISSIONER FOR PATENTS, P. O. Box 1450, Alexandria, VA 22313-1450, on December 17, 2004.

*Samuel G. Campbell III*  
Attorneys for Applicants

12/17/04  
Date of Signature

Respectfully submitted,  
*Samuel G. Campbell III*

Samuel G. Campbell III  
Attorney for Applicants  
Reg. No. 42,381



PATENT

AF/3622  
JED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Final Office Action dated September 17, 2004, having a shortened statutory period expiring on December 17, 2004. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

No Amendments to the Specification are presented in this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

No Amendments to the Drawings are presented in this paper.

**Remarks** begin on page 7 of this paper.